International application No.

PCT/AU03/00229

A	CLASSIFICATION OF SUBJECT M	LATTE	R			
Int. Cl. <sup>75</sup>	A61F-11/04					
According to	International Patent Classification (IPC)	or to be	oth national classification and IFC			
В.	FIELDS SEARCHED					
Minimum docu	mentation scarched (classification system fol	llowed b	y classification symbols)			
Documentation	r searched wher then minimism decomentation	on to the	extent that such documents are included in the fields sea	rched		
	base consulted during the international scare anywords: cochlea and implant and cl		of data base and, where practicable, search terms used) e and insert and similar terms			
C.	DOCUMENTS CONSIDERED TO BE R	eleva	nt			
Category*	Citation of document, with indication,	where s	appropriate, of the relevant passages	Relevant to claim No.		
	US 5443493 A (BYERS et al.) 22.	Angust	: 1995			
Ж	Column 3 lines 50 to 66 Column 4 lines 54 to 66		42,43,46			
	Company risko av ko Os					
nië	US 6125302 A (KUZMA) 26 September 2000			Yasas		
X	Column 7 lines 44 to 62	1-4,6,35, 38,42,46				
	US 6070105 A (KUZMA) 30 May	2000				
X	Figure 2D			49		
A	Column 4 lines 31 to 55			.8:		
XI	further documents are listed in the co	otinuat	ion of Box C X See patent family an	nex		
"A" docume which i	categories of cited documents: out delining the general state of the art is not considered to be of particular	igai	later document published after the international filing and not in craffics with the application but cited to un			
releved "E" earlier after th	ice application or patent but published on or e international Ming date	,2X3.	or theory underlying the invention document of particular relevance; the claimed inventio considered novel or cannot be considered to involve a	n cannot be n inventive step		
"L" document which may throw doubts on priority "Y" document of particular relevance; the claimed invention cann claim(s) or which is cited to establish this considered to involve an invalue step when the document is				ment is combined		
2,0,818,013	uiun date of another citation or other special (as specified)	8.9.8	with one or more other such documents, such condition a person skilled in the art	wa ceme courts in		
exhibit	ent referring to an oral disclosure, use, ion or other means	× 180	document member of the same patent family			
"P" docum date bu	ent published prior to the international filing a later than the priority date claimed					
Date of the act	usl completion of the international search		Date of mailing of the international search report	5 - MAY 2003		
10 April 200				The Sala		
	ling address of the ISA/AU		Authorized officer			
	(PATENT OFFICE Woden act 2606, Australia		D. Melhing			
E-mail address	: pol@ipansualia.gov.au		DAVID MELHUISH			
	(02) 8283 3929		Telephone No.: (02) 6283-2426			

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lategory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
A	WO 00/71063 A1 (COCELEAR LIMITED) 30 November 2000 Whole document				
A	US 4488561 A (DORING) 18 December 1984 Column 3 line 50 to column 4 line 6	i			
	*				

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Box I	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This internati	onal scench report has not been established in respect of certain claims under Article 17(2)(s) for the following
i. 🗀	Claims Nos :
<b>L</b> .	because they relate to subject matter not required to be searched by this Authority, namely:
2,.	Claims Nos:  herause they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3	Claims Nos :
	because they are dependent claims and are not drafted in accordance with the second and third scatences of Rulc 6.4(a)
Rox II	Observations where unity of invention is tacking (Continuation of item 3 of first sheet)
This Internati	onal Searching Authority found multiple inventions in this international application, as follows:
2. Claim	1 to 46 directed to methods and devices for implanting an electrode array. 47 and 48 directed to a cartridge member for an electrode array. 49 directed to an electrode array with a straightening member.
As reaso	ned on the extra sheet.
L _	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims
2.	As all searchable claims could be searched without affort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.4	As only some of the required additional search fees were limely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Noz.:
4. <u>X</u>	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-46, 49
Remark on I	rotes: The additional search fees were accompanied by the applicant's protest.
	No protest assumpanied the payment of additional scarch fees.

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(To be used when the space in any of Boxes I to VIII is not sufficient)

#### Continuation of Box Not II

The international application does not comply with the requirements of unity of invention because it does not relate to one invention or to a group of inventions so linked as to form a single general inventive concept. In coming to this conclusion the international Searching Authority has found that there are different inventions as follows:

- 1. Claims 1 to 46 are directed to methods and devices for implanting an electrode array into a body by advancing the array while simultaneously removing a straightening member from the array. It is considered that simultaneous removal of the straightening member comprises a first "special technical feature".
- Claims 47 and 48 are directed to a cartridge member for an electrode array including a window to enable the user to view the array. It is considered that the window comprises a second "special technical feature".
- 3. Claim 49 is directed to an electrode array with a straightening member, the straightening member including a spherical, hemispherical or arrow shaped member. It is considered that the spherical, hemispherical or arrow shaped member comprises a third "special technical feature".

Since the abovementioned groups of claims do not share any of the technical features identified, a "technical relationship" between the inventions, as defined in PCT rule 13.2 does not exist. Accordingly the international application does not relate to one invention or to a single inventive concept, a priori.

However inventions 1 and 3 may be searched together without significant extra effort.

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information on patent family members

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report			Pate	ni Family Member		
US	5443493	NONE		**********			
US	6125302	AU	92074/98	CA	2302667	EP	1009475
		US	6038484	US	6045993	US	6070105
		WO	99/11321	US	6266568		
US	6070105	AU	92074/98	CA	2302667	EP	1009475
		US	6038484	US	6045993	US	6266568
		WO	99/11321				
wo	200071063	AU	40241/99	ЕÞ	1189560	US	6421569
		US	2002029074				
US	4488561	CA	1240369	EP	129875		
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